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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	
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Complete if Known

Application Number	10/659,714
Filing Date	09/11/2003
First Named Inventor	KEITH FRANK BEST
Art Unit	2878
Examiner Name	<u>TBA Le</u>
Attorney Docket Number	081468-0305932

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	<i>Le</i>	Date Considered	9/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Applicant's unique citation designation number (optional).² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible.⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO				<div>Complete if Known</div> <div>Application Number 10/659,714</div> <div>Filing Date 09/11/2003</div> <div>First Named Inventor KEITH FRANK BEST</div> <div>Art Unit 2878</div> <div>Examiner Name TBA Le</div> <div>Attorney Docket Number 081468-0305932</div>	
<div>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</div> <div>(Use as many sheets as necessary)</div>					
Sheet	1	of	1		

[illegible]

Examiner Signature	Le	Date Considered	9/05
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FORM PTO-1449 (modified)
To: U.S. Department of Commerce
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Patent and Trademark Office



Atty. Dkt. No.	M#.	Client Ref.
	305932	P-0357.010-US
Applicant: BEST et al.		
Appln. No.: 10/659,714		
Filing Date: September 11, 2003		
Examiner: <u>Unknown Le</u>		Group Art Unit: 2878

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Date: January 30, 2004 Page 1 of 1

U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
I	AR	5,225,686	07/1993	EDO			
I	BR	5,235,408	08/1993	MATSUGU et al.			
I	CR	5,801,816	09/1998	SHIRAISHI			
	DR						
	ER						
	FR						
	GR						
	HR						
	IR						
	JR						
	KR						
	LR						
	MR						
	NR						
	OR						

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
I	PR	6-132197	05/1994	JAPAN	AOYANAGI MASAMI	X			
	QR								
	RR								
	SR								
	TR								
	UR								
	VR								

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

I	WR	A copy of European Search Report dated July 25, 2003							
	XR								
	YR								
	ZR								
	AAR								
	BBR								
	CCR								
	DDR								

Examiner Le Date Considered: 9/05

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